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## NOTICE OF ALLOWANCE AND FEE(S) DUE

76447

7590

05/01/2008

Susan B. Fentress 6060 Poplar Ave., Suite 440 Memphis, TN 38119 EXAMINER

JAGAN, MIRELLYS

ART UNIT PAPER NUMBER

2855

DATE MAILED: 05/01/2008

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/711,248	09/03/2004	Peng Lee	1038406-000005	5247

TITLE OF INVENTION: METHOD TO DETECT TERMITE INFESTATION IN A STRUCTURE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$720	\$300	\$0	\$1020	08/01/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

maintenance fee notificat	tions.			_			correspondence address as rate "FEE ADDRESS" for	
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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	)R	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.	
10/711,248	09/03/2004		Peng Lee		10	038406-000005	5247	
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nonprovisional	YES	\$720	\$300	\$0		\$1020	08/01/2008	
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JAGAN, MIRELLYS 2855			374-121000	_				
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PLEASE NOTE: Unle recordation as set forth	ess an assignee is identi n in 37 CFR 3.11. Comp	ified below, no assignee oletion of this form is NC	data will appear on the of a substitute for filing a	patent. If an assign n assignment.	ee is ic	lentified below, the do	cument has been filed for	
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Please check the appropri	ate assignee category or	categories (will not be n	printed on the patent):	☐ Individual ☐ Co	ornorati	on or other private gro	up entity 🖵 Government	
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Issue Fee			A check is enclosed.					
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Authorized Signature				Date				
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76447	7590	05/01/2008		EXAMINER		
Susan B. Fentress 6060 Poplar Ave., Suite 440				JAGAN, MIRELLYS		
				ART UNIT	PAPER NUMBER	
Memphis, TN 38119				2855		
			DATE MAILED: 05/01/2008			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 57 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 57 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
	10/711,248	LEE, PENG	
Notice of Allowability	Examiner	Art Unit	
	Mirellys Jagan	2855	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in s) or other appropriate commo RIGHTS. This application is s	n this application. If not included unication will be mailed in due cour	rse. <b>THIS</b>
1. $\boxtimes$ This communication is responsive to <u>the response filed 4/</u>	<u>/4/08</u> .		
2. ☑ The allowed claim(s) is/are <u>1-8</u> .			
3. ☐ Acknowledgment is made of a claim for foreign priority u  a) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents hav		or (f).	
2. ☐ Certified copies of the priority documents hav		on No	
3. ☐ Copies of the certified copies of the priority do			from the
International Bureau (PCT Rule 17.2(a)).		<b>5</b>	
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give	MENT of this application.  mitted. Note the attached EXA	AMINER'S AMENDMENT or NOTI	
	, , -	deciaration is deficient.	
5. CORRECTED DRAWINGS (as "replacement sheets") mu		v / DTO 049) offeebod	
<ul><li>(a) ☐ including changes required by the Notice of Draftsper</li><li>1) ☐ hereto or 2) ☐ to Paper No./Mail Date</li></ul>		W ( FTO-946) attached	
(b) ☐ including changes required by the attached Examiner		in the Office action of	
Paper No./Mail Date	37 menament / Comment of	in the office detion of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			k) of
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			the
Attachment(s)	5 □ Notice of In	formal Datant Application	
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Dotice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>		formal Patent Application ummary (PTO-413),	
	Paper No.	/Mail Date .	
<ol> <li>Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date <u>4/4/08</u></li> </ol>	7. ∐ Examiner's	Amendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's	Statement of Reasons for Allowan	ice
·	9. 🔲 Other	<u>-</u> ·	

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Art Unit: 2855

### **DETAILED ACTION**

#### Election/Restrictions

1. Withdrawn claims 3-5 and 8 are rejoined because they are dependent on allowable base claim 1.

## Allowable Subject Matter

- 2. Claims 1-8 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

The prior art of record does not disclose or suggest the following in combination with the remaining limitations of the claims:

A method to nondestructively confirm termite infestation in at least one site in a residential structure comprising using a thermal imaging camera to receive a thermal image of said residential structure to detect moisture carried by termites, wherein said thermal image is received without prior electromagnetic radiation of the residential structure (claim 1).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Art Unit: 2855

4. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Mirellys Jagan whose telephone number is (571) 272-2247. The

examiner can normally be reached on Monday-Friday from 12PM to 5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Ed Lefkowitz can be reached on (571) 272-2180. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Gail Verbitsky/

Primary Examiner, Art Unit 2855

MJ

April 25, 2008